	Application No.	Applicant(s)		
	09/579,324	GIACCHERINI ET AL.		
Notice of Allowability	Examiner	Art Unit	<del>/ (XVV</del>	
	Anh-Vu H. Ly	2667		
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate comr GHTS. This application is	in this application. If not included munication will be mailed in due cou	rse. THIS	
1. $\boxtimes$ This communication is responsive to <u>an appeal brief filed N</u>	<u> 1arch 07, 2005</u> .			
2. The allowed claim(s) is/are 1-26.				
3. $\boxtimes$ The drawings filed on <u>05 April 2004</u> are accepted by the Ex	kaminer.			
<ul> <li>4. Acknowledgment is made of a claim for foreign priority una)</li> <li>a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have</li> <li>2. Certified copies of the priority documents have</li> <li>3. Copies of the certified copies of the priority documents have</li> <li>International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul>	been received. been received in Applicate	tion No	from the	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		ile a reply complying with the requir	ements	
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			ICE OF	
6. CORRECTED DRAWINGS ( as "replacement sheets") mus	t be submitted.			
(a) $\square$ including changes required by the Notice of Draftspers	on's Patent Drawing Revi	ew ( PTO-948) attached		
1) ☐ hereto or 2) ☐ to Paper No./Mail Date				
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment	or in the Office action of		
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in t			ck) of	
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MA	TERIAL must be submitted. Note	e the	
Attachment(s)  1. ☑ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. X Interview	<ul> <li>5. ☐ Notice of Informal Patent Application (PTO-152)</li> <li>6. ☑ Interview Summary (PTO-413), Paper No./Mail Date 20050513.</li> </ul>	52)	
<ul> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date</li></ul>	8), 7. 🛛 Examiner	<ul> <li>7. ⊠ Examiner's Amendment/Comment</li> <li>8. ⊠ Examiner's Statement of Reasons for Allowance</li> </ul>		
of Biological Material	9. Other		1100	

### **DETAILED ACTION**

### **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Thomas N. Giaccherini on May 13, 2005.

The application has been amended as follows:

## In The Claims

1. (Currently Amended) A method for on-demand use of preselected content by a recipient, comprising the steps of:

utilizing the excess capacity of a network by conveying data over said network during a period of less than maximum usage;

receiving and storing said data <u>at a customer's premises</u> during said period of less than maximum usage;

accumulating said data over an extended period of time;

selectively retrieving said data by said recipient for on-demand use at a time after said extended period of time.

# Allowable Subject Matter

2. Claims 1-26 are allowed.

The following is an examiner's statement of reasons for allowance:

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The prior art does not teach or fairly suggest selectively retrieving the data, already received and stored at a customer premises, by a recipient for on-demand use at a time after an extended period of time of accumulation, as specified in independent claim 1.

The prior art does not teach or fairly suggest selectively retrieving and using said plurality of digitized packets of data after a generally full program has been accumulated in a receiver's storage over an extended period of time from the relay means; whereby, the relay means only retransmitting the digitized packets of data of the program during a time period when the total communications capacity of the relay means is not fully used for other data transmissions, as specified in independent claim 11.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

### Conclusion

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

O'Connor (US Patent No. 6,072,808) discloses method of providing and retrieving a data segment.

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anh-Vu H. Ly whose telephone number is 571-272-3175. The examiner can normally be reached on Monday-Friday 7:00am - 4:00pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chi Pham can be reached on 571-272-3179. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

avl

CHI PHAM

UPERVISORY PATENT EXAMINE

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